# OIPE COST

#### **CERTIFICATE OF MAILING**

Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

12/5/02 Date of denosit

Alison B. Kessler

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Lutz Muller-Kuhrt, et al.

Serial No.:

09/807,137

Filed:

April 6, 2001

For:

A Process for the Rapid Liquid Chromatographic Separation of

Mixtures of Substances and Identification of Substances

Examiner:

unassigned

Group Art Unit:

unassigned

Attorney Docket No.:

(old) 33148.004

(new) 103701-134696

#### **CHANGE OF ATTORNEY DOCKET NUMBER**

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Please change the attorney docket number for the above-identified patent application to Attorney Docket No. 103701-134696.

I am an Attorney of Record.

Respectfully submitted,

Brian L. Wamsley, Esq. (Reg. No. 33,045)

DEC 1 0 2002

**GOODWIN PROCTER LLP** 

599 Lexington Avenue New York, NY 10022

212 813 8800

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.usplo.gov

Dam o self	WENEZ-					Washington, D.C. 20 www.uspto
U.S. APPLICATION NO.			FIRST NAMED APPLICANT		,	ATTY, DOCKET NO.
09/8071	37	MUL	LER-KUHRT	L		33148.004
						PPLICATION NO.
HEROLD AND HA		4.DD		PC	:T/EP99	9/07542
25 INDEPENDENT WARREN, NJ 070		ARD		I.A. FILING D	ATE	PRIORITY DATE
				08 OCT	99	08 OCT 98
						2011
				DATE MA	ILED:	08 MAY 2001
NOTIFICATIO			JIREMENTS UNDE ED/ELECTED OFF			THE UNITED
1. The following item	ms have been	submitted by the	applicant or the IB to the U	United States Patent	and Tra	ademark
	a Designated of the National Fe		494) an Elected Offi		):	
		al application.	Translation of the int		on into	English.
	Declaration of		Translation of Article	e 19 amendments in	ıto Engl	ish.
<u></u> —	Article 19 am	endments.	Other:			
The Inter	Document. mational Preli	minary Examinat	ion Report in English and	its Annexes, if any		
Translati	on of Annexes	to the Internation	nal Preliminary Examinati	on Report into Eng	lish.	
2 A. E			r 35 U.S.C. 371(f) but has	not filed the follow	ving ind	icated items and/or
the indicated items in	paragraph 3 t	elow. The Basic	National Fee and the copy	of the international	al applic	ation must be filed
prior to 20 or 30 mon	ths from the p	riority date to av	oid abandonment.		••	
U.S. Bas	sic National Fe	æ.	Copy of the internati	onal application.		
acceptance under 35 l	U.S.C. 371:		he period set forth below i			uirements for
			glish. A processing fee w months from the priority of		bmitted	
iate	r than the app	ation is defective	for the reasons indicated	on the attached Not	ice of D	efective
Tra	inslation.		alasian af the combination or	ad/or the Anneyer I	atar tha	n the
			slation of the application at the priority date (37 CFR		alei uiai	i uc
r c. Oath o	or declaration	of the inventors,	in compliance with 37 CFI	R 1.497(a) and (b),	properly	y identifying
the sure	application (p charge will be	referably by the I required if subm	nternational application nu itted later than the appropr	mber and internation	onal filir ns from	ig date). A the priority
date	e.					
<u> </u>		or declaration documents	es not comply with 37 CFI	(1.49/(a) and (b)	or the r	easons
∏ d. Surch	arge for provi	ding the oath or d	leclaration later than the ap	opropriate 20 or 30	months	from the
•	ority date (37	CFR 1.492(e)).	large entity small entit	v including any re	ovired n	nultiple dependent
<ol> <li>Additional claim f claim fee, are require</li> </ol>	ed. Applicant	must submit the a	additional claim fees or car	ncel the additional c	laims fo	or which fees are
due (37 CFR 1.492(g	)). See attach	ed PTO-875.				
5. Applicant has t	not submitted t	the required seque	ence listing pursuant to 37	CFR 1.821-1.825.	See at	tached
PCT/DO/EO/920.						
MONTHS FROM T	THE DATE OF ATE FOR TH	F THIS NOTICI LE APPLICATIO	4 AND 5 ABOVE MUST E OR BY 22 OR 32 MON ON, WHICHEVER IS LA G.	THS (where 37 C	FR 1.49	95 applies) FROM
The time period set a 1.136(a).	bove may be e	extended by filing	a petition and fee for exte	ension of time under	r the pro	ovisions of 37 CFR
Annexes will be cano	elled. A proc amendments	essing fee will be are cancelled sinc	nnexes MUST be submitted later required if submitted later ee a translation was not pro- ate.	r than 20 or 30 mor	nths fron	n the priority date.
Applicant is reminder address given in the l	d that any com	munication to the clude the U.S. ap	e United States Patent and optication no. shown above	Trademark Office i :. (37 CFR 1.5)	must be	mailed to the
	A conv of	f this notice	MUST be returned	with this resi	onse.	
Enclosed: FCT/I	DO/EO/917	∏ Not	ice of Defective Translation	on	: }	-
PTO-	375	PC	Г/DO/EO/920 	Deborah William	าร∀่ไ	ال.
FORM PCT/DO/EO	/905 (March 2	2001)	Telephor	ne: 703-305-3744	4	-

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

Parts of Section	,		Onited Si	ates Patent and Trademar Washington, D.C www.
U.S. APP	LICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.
	09/807137	MULLER-KUHRT	L	33148.004
			INTERNATIONAL	APPLICATION NO.
	LD AND HAINES	400	PCT/EP	99/07542
25 INDEPENDENCE BOULEVA WARREN, NJ 07059 6747		/ARD	I.A. FILING DATE	PRIORITY DATE
			08 OCT 99	08 OCT 98
				08 MAY 201
	•		DATE MAILED:	-
	NOTIFICA	TION OF A DEFECTIVE OATE	OR DECLARATION	ON
into the deficie  A new applica	e national stage in the ncy noted below and a oath or declaration, pation number and inter 7 CFR 1.497(a),(b) are is not executed in according	dance with either 37 CFR 1.66 or 37 CF blication to which it is directed.	riod within which to companying Notificati (preferably by the in the oath or declaration	correct the ion.
	does not state that the per to be the original and fit a patent is sought.  JRE TO SUBMIT AN	zenship of each inventor.  erson making the oath or declaration beliest inventor or inventors of the subject makes inventors in the subject of the su	atter which is claimed and an action of the compliance with a comp	nd for which FH 37 CFR
WILL	a) AND (b), AND 1.4 RESULT IN FAILUI DONMENT OF THE	197(d) WHERE APPROPRIATE, V RE TO ENTER THE NATIONAL E APPLICATION.	STAGE AND THE	PERIOD SET
Additio	onally, the oath or dec	claration does not comply with 37 (	CFR 1.63 in that it:	
1.		mailing address of each inventor. If the the city and state or city and foreign co		
2	does not state that the	e person making the oath or declaration:		
a.		understands the contents of the application		, as
b.		e duty to disclose to the Office all information distribution ability as defined in 37 CFR 1.56.	nation known to the person	on to be
3. 🗀	does not identify the	foreign application for patent or invento	r's certificate for which	a claim for

priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number,

Deborah Williams

Telephone: 703-305-3744

country, day, month, and year of its filing.



Brian L. Wamsley 212.813.8834 bwamsley @goodwinprocter.com Goodwin Procter LLP Counsellors at Law 599 Lexington Avenue New York, NY 10022 T: 212 813 8800

T: 212.813.8800 F: 212.355.3333

Assistant Commissioner for Patents Washington, DC 20231

Re:

Applicant:

nber 5, 2002

Lutz Muller-Kuhrt, et al.

Serial No.:

09/807,137

Filed:

April 6, 2001

For:

A Process for the Rapid Liquid Chromatographic Separation of

Mixtures of Substances and Identification of Substances

Examiner: Art Unit:

unassigned unassigned

Docket No.:

103701-134696

#### TRANSMITTAL LETTER

DEC 1 0 2002

Dear Sir:

Enclosed for filing in the above-referenced application are the following:

- 1. Petition for Revivial of an Application for Patent Abandoned Unintentionally Under 37 C.F.R. 1.137(b);
- 2. Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated /Elected Office mailed on May 8, 2001;
- 3. Assignment Cover Sheet and Assignment Documentation;
- 4. Fee Transmittal; and
- 5. Change of Attorney Docket Number

Respectfully submitted for Applicant,

Brian L. Wamsley

Reg. No. 33,045

BLW:ABK Enclosures

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
rwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DEC 0 9 2002

### **ÉE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	745.00
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Co	omplete if Known	
Application Number	09/807,137	
Filing Date	04/06/2001	DEC 1 0 2001
First Named Inventor	Muller-Kuhrt	- 70 T O 500%
Examiner Name		CFROEOFIETIO
Group Art Unit		
Attorney Docket No.	103701-13469	96

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account Number 06-0923	Entity Entity Fee	Fee Paid		
Deposit	Code (\$) Code (\$)	65.00		
Account Name Goodwin Procter LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	640.00		
Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims20** = X =	143 460 243 230 Design issue fee			
Independent Claims - 3** = X = X	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	:		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 74	5.00		



**CERTIFICATE OF MAILING** 

I hereby certify that this worrespondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231. (2/5/02

Date of deposit

Alison B. Kessler

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

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A Process for the Rapid Liquid Chromatographic Separation of

Mixtures of Substances and Identification of Substances

Examiner:

unassigned

Group Art Unit:

unassigned

Attorney Docket No.: 103701-134696

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Box Missing Parts Assistant Commissioner for Patents Washington, DC 20231

DEC 1 0 2002

Dear Sir:

In response to the Notice of File Missing Parts of Nonprovisional Application

dated May 8, 2001, the Applicant submits the following items:

- 1. Executed Declaration and Power of Attorney;
- 2. Surcharge fee of \$65.00 for filing the declaration on a date later than the filing date of the application; and
  - 3. A copy of the Notice to File Missing Parts of Nonprovisional Application.

12/10/2002 CV0111

00000135 060923 09807137

02 FC:2051

65.00 CH

LIBNY/2229507.1

Authorization is hereby granted to charge \$65.00 which covers the surcharge and any deficiency in fees to Goodwin Procter LLP Deposit Account 06-0923.

Respectfully submitted,

Buan 2. Wanuley

Brian L. Wamsley

Reg. No. 33,045

Goodwin Procter LLP 599 Lexington Avenue

New York, NY 10022

(212) 813-8800